FIG. 1

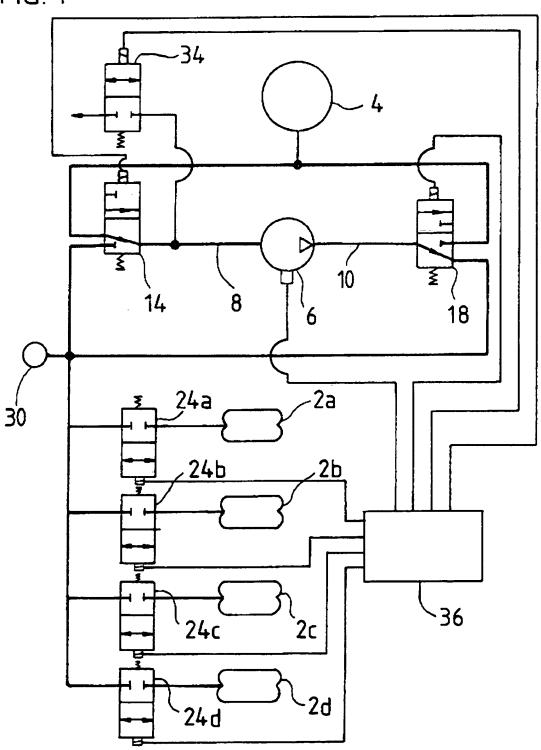


FIG. 2

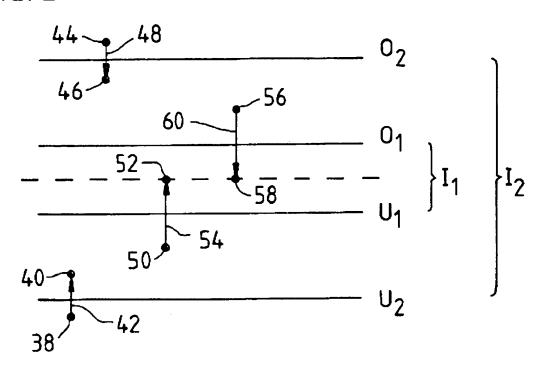


FIG. 3 $I_{2} \begin{cases} I_{1} \begin{cases} ----- & 0_{1} & (35^{\circ}C) \\ ----- & (15^{\circ}C) \end{cases} \\ ----- & U_{1} & (-5^{\circ}C) \end{cases}$

